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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/647,699	09/29/2000	Franz Vossen	00-601	1111
75	90 04/23/2002			
Bachman & LaPointe Suite 1201 900 Chapel Street			EXAMINER	
			CHOI, STEPHEN	
New Haven, CT 06510-2802			ART UNIT	PAPER NUMBER
			3724	
			DATE MAILED: 04/23/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		UV			
	Application No.	Applicant(s)			
	09/647,699	VOSSEN, FRANZ			
Office Action Summary	Examiner	Art Unit			
	Stephen Choi	3724			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Responsive to communication(s) filed on					
	· is action is non-final.				
3) Since this application is in condition for allowa		resecution as to the morits is			
closed in accordance with the practice under a Disposition of Claims					
4)⊠ Claim(s) <u>39-65</u> is/are pending in the applicatio	n.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.		,			
8)⊠ Claim(s) <u>39-65</u> are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examiner	r.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accep	oted or b)	miner.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).			
11) The proposed drawing correction filed on	is: a) ☐ approved b) ☐ disappro	eved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
 Certified copies of the priority documents 	s have been received.				
2. Certified copies of the priority documents	s have been received in Applicati	on No			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) ☐ The translation of the foreign language provisional application has been received.					
a) in the translation of the foreign language pro-	- · ·				
Attachment(s)	. , ,				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s)			

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Species A - The embodiment shown on Figure 1.

Species B - The embodiment shown on Figure 9

Species C - The embodiment shown on Figure 10.

Species D - The embodiment shown on Figure 11.

Species E - The embodiment shown on Figure 18.

Species F - The embodiment shown on Figure 21.

Species G - The embodiment shown on Figure 23.

Species H - The embodiment shown on Figure 30.

Species I - The embodiment shown on Figure 31.

Species J - The embodiment shown on Figure 32.

Species K - The embodiment shown on Figure 35.

Species L - The embodiment shown on Figure 36.

Species M - The embodiment shown on Figure 37.

Species N - The embodiment shown on Figure 38.

Species O - The embodiment shown on Figure 39.

Species P - The embodiment shown on Figure 40.

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Species Q - The embodiment shown on Figure 41.

Species R - The embodiment shown on Figure 43.

Species S - The embodiment shown on Figure 46.

Species T - The embodiment described in claim 57.

Species U - The embodiment described in claims 58-59.

Species V - The embodiment described in claim 60.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. The claims are deemed to correspond to the species listed above in the following manner:

Claims 39, 47, 52-55, 61, and 63 read on Species A.

Claims 39, 47-50, 52-55, 61, and 63 read on Species B and C.

Claims 39, 47, 51-55, 61, and 63 read on Species D.

Claims 39, 47, 52-56, and 61-63 read on Species E, G, H, and I.

Claims 39, 47, 52-55, and 61-63 read on Species F.

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Claims 40 and 46 read on Species J.

Claims 39, 47, 52-55, 61, and 63-64 read on Species K, L, M, and N.

Claims 39, 47, 52-55, 61, and 63-65 read on Species O and P.

Claims 40-44 read on Species Q and R.

Claims 40-45 read on Species S.

Claims 39, 47, 52-55, 57, 61, and 63 read on Species T.

Claims 39, 47, 52-55, 58-59, 61, and 63 read on Species U.

Claims 39, 47, 52-55, 60-61, and 63 read on Species V.

The following claim(s) are generic: none of the claims are generic to all species.

3. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons:

Species A discloses a support tool without catch fingers.

Species B and C disclose a modified support tool of Species A having catch fingers with a various connection arrangement between the support tool and a female die.

Species D discloses a modified support tool with a pivotable support plate.

Species E-I disclose fork prongs of a various form and projecting teeth, hooks or at least one shoulder.

Species J discloses a modified support tool having shaped support portions fitted on to plug-in profile members.

Species K-P disclose a various form of clip-like tool.

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Species Q-S disclose a various form of support arrangement.

Species T -V disclose a various form of rough surface.

4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to S. Choi whose telephone number is 703-306-4523. The examiner can normally be reached on Monday thru Friday between 9am and 5pm. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-1082.

In lieu of mailing, it is encouraged that all formal responses be faxed to 703-872-9302. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703-308-1148.

sc April 21, 2002

Allan N. Shoap Supervisory Patent Examiner Group 3700

Attachment for PTO-948 (Rev. 03/01. or carlier) 6/18/01

The below text replaces the pre-printed text under the heading. "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1 136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Drattsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made other than correction of informalities, unless the examiner has approved the proposed changes

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication See 37 CFR 1.85(a)

Failure to take corrective action within the set period will result in ABANDONMENT of the application.